Arani, Taghi T

From:

PLUS

Sent:

Tuesday, July 05, 2005 3:37 PM

To:

Arani, Taghi T

Subject:

PLUS Results for 09854437

Here are the PLUS search results for 09854437.

This search was prepared by the staff of the Scientific and Technical Information Center, SIRA. If you have questions or comments about this search, please reply via email to PLUS@uspto.gov.



09854437_QUAL.tx t



09854437_LIST.txt





09854437_WEST.tx

09854437_EAST.tx



09854437.east.txt



09854437_CLS.txt





09854437_CLSTITL 09854437_WDS.txt ES.txt

09854437_CLS.txt Most Frequently Occurring Classifications of Patents Returned From A Search of 09854437 on July 05, 2005

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Original Classifications

8 713/201

5 709/225

4 709/229

3 713/200
     33222222
           713/202
           707/8
           707/9
           709/203
          709/219
709/238
713/164
Cross-Reference Classifications
12 713/201
10 713/155
           707/10
    9
7
          707/10
709/229
713/200
713/202
709/219
707/1
     5
     4
     3
     3
           707/9
           709/217
709/224
    3333222222222222
           709/225
           709/232
           380/29
380/37
707/2
709/203
           709/218
709/223
           709/227
           709/233
          709/249
710/200
713/154
713/156
713/167
     2222
          713/182
713/185
          719/328
Combined Classifications
20 713/201
11 709/229
          713/155
707/10
  10
    9
    8
8
           709/225
           713/200
    8
6
5
4
           713/202
          709/219
707/9
709/203
709/217
    4
          707/1
709/224
    333
           709/227
```

09854437_CLS.txt

3 3 2 2 2 2 2 2	709/232 713/154 713/182 380/29 380/37
2	707/2 707/8 709/206 709/218 709/223
2 2 2 2 2 2	709/226 709/233 709/238 709/249
2 2 2	710/200 713/153 713/156 713/164 713/167
2 2 2	713/185 719/328

09854437_CLSTITLES.txt

Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 09854437 on July 05, 2005

(8 OR, 12 XR)
713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING 20 713/201 Class SYSTEMS: SUPPORT 713/200 SECURITY 713/201 .Computer network 11 709/229 (4 OR, 7 XR) class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING 709/227 COMPUTER-TO-COMPUTER SESSION/CONNECTION **ESTABLISHING** 709/229 .Network resources access controlling 10 713/155 (0 OR, 10 XR)713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: SUPPORT 713/150 MULTIPLE COMPUTER COMMUNICATION USING **CRYPTOGRAPHY** .Central trusted authority provides computer 713/155 authentication 707/10 (0 OR, 9 XR)Class 707 : DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA STRUCTURES 707/1 DATABASE OR FILE ACCESSING 707/10 .Distributed or remote access (5 OR, 3 XR) 709/225 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING 709/223 COMPUTER NETWORK MANAGING 709/225 .Computer network access regulating (3 OR, 5 XR)713/200 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: SUPPORT 713/200 **SECURITY** 713/202 (3 OR, 5 XR)713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: SUPPORT 713/200 **SECURITY** 713/202 .Password 709/219 (2 OR, 4 XR) Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING 709/217 REMOTE DATA ACCESSING 709/219 .Accessing a remote server 707/9 (2 OR, 3 XR)Class 707 : DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA STRUCTURES DATABASE OR FILE ACCESSING 707/1 .Privileged access 707/9 709/203 (2 OR, 2 XR)709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING

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09854437_CLSTITLES.txt

DISTRIBUTED DATA PROCESSING 709/201 709/203 .Client/server 709/217 (1 OR, 3 XR)Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING 709/217 REMOTE DATA ACCESSING (0 OR, 3 XR)3 707/1 707 : DATA PROCESSING: DATABASE AND FILE Class MANAGEMENT OR DATA STRUCTURES 707/1 DATABASE OR FILE ACCESSING 709/224 (0 OR, 3 XR)709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING 709/223 COMPUTER NETWORK MANAGING 709/224 .Computer network monitoring 709/227 (1 OR, 2 XR)709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING 709/227 COMPUTER-TO-COMPUTER SESSION/CONNECTION **ESTABLISHING** (0 OR, 3 XR)709/232 class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING 709/230 COMPUTER-TO-COMPUTER PROTOCOL IMPLEMENTING 709/232 .Computer-to-computer data transfer regulating 713/154 (1 OR, 2 XR)713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: SUPPORT 713/150 MULTIPLE COMPUTER COMMUNICATION USING **CRYPTOGRAPHY** .Particular node (e.g., gateway, bridge, router, etc.) for directing data and applying 713/153 cryptography 713/154 .. Including filtering based on content or address` 713/182 (1 OR, 2 XR)713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: SUPPORT 713/182 SYSTEM ACCESS CONTROL BASED ON USER IDENTIFICATION BY CRYPTOGRAPHY 380/29 (0 OR, 2 XR) Class 380 : CRYPTOGRAPHY 380/28 PARTICULAR ALGORITHMIC FUNCTION ENCODING 380/29 .NBS/DES algorithm 2 (0 OR, 2 XR) 380/37 Class 380 : CRYPTOGRAPHY 380/255 COMMUNICATION SYSTEM USING CRYPTOGRAPHY 380/36 380/37 .Time segment interchange ..Block/data stream enciphering 707/2 (0 OR, 2 XR)Class 707 : DATA PROCESSING: DATABASE AND FILE

Page 2

09854437_CLSTITLES.txt MANAGEMENT OR DATA STRUCTURES

707/1 DATABASE OR FILE ACCESSING .Access augmentation or optimizing 707/2 (2 OR, 0 XR)
707: DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA STRUCTURES 707/8 2 Class 707/1 DATABASE OR FILE ACCESSING .Concurrency (e.g., lock management in shared 707/8 database) 2 709/206 (1 OR, 1 XR)709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING COMPUTER CONFERENCING
.Demand based messaging 709/204 709/206 2 709/218 (0 OR, 2 XR)709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING 709/217 REMOTE DATA ACCESSING 709/218 .Using interconnected networks (0 OR, 2 XR) 709/223 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING Class COMPUTER NETWORK MANAGING 709/223 (1 OR, 1 XR) 2 709/226 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING COMPUTER NETWORK MANAGING 709/223 709/226 .Network resource allocating (0 OR, 2 XR) 2 709/233 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING 709/230 COMPUTER-TO-COMPUTER PROTOCOL IMPLEMENTING .Computer-to-computer data transfer regulating 709/232 709/233 .. Transfer speed regulating (2 OR, 0 XR) 709/238 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING 709/238 COMPUTER-TO-COMPUTER DATA ROUTING 2 709/249 (0 OR, 2 XR) 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING Class SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING 709/249 MULTIPLE NETWORK INTERCONNECTING 710/200 (0 OR, 2 XR)710 : ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT 710/200 ACCESS LOCKING (1 OR, 1 XR)713/153 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT class 713/150 MULTIPLE COMPUTER COMMUNICATION USING **CRYPTOGRAPHY** .Particular node (e.g., gateway, bridge, 713/153

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09854437_CLSTITLES.txt router, etc.) for directing data and applying

cryptography

2	713/156 Class 713/150 713/155 713/156	713	OR, 2 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY .Central trusted authority provides computer authentication By certificate
2	713/164 Class 713/150 713/164	713	OR, 0 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY .Security kernel or utility
2	713/167 Class 713/150 713/164 713/167	713	: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
2	713/185 Class 713/182 713/185	713	OR, 2 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT SYSTEM ACCESS CONTROL BASED ON USER IDENTIFICATION BY CRYPTOGRAPHY .Using record or token
2	719/328 Class 719/328	719	OR, 2 XR) : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: INTERPROGRAM COMMUNICATION OR INTERPROCESS COMMUNICATION (IPC) APPLICATION PROGRAM INTERFACE (API)